

OWNERS MANUAL VAPOR CLEANING SYSTEM MODEL VC4000

SAFETY INSTRUCTION
OPERATIONS
CARE
MAINTENANCE
TROUBLESHOOTING
LIMITED WARRANTY



READ THIS MANUAL CAREFULLY BEFORE
USING THE VAPOR CLEANING SYSTEM

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INTRODUCTION

1

Thank you for purchasing the VAPOR CLEANING SYSTEM.

Before using, please read these OPERATING INSTRUCTIONS CAREFULLY.

With the purchase of the VAPOR CLEANING SYSTEM, you have acquired a highly effective cleaning system, which will provide you with efficient cleaning satisfaction for many years.

The VAPOR CLEANING SYSTEM uses the power of VAPOR heat to clean, and does not require the use of chemicals or other additives.

Your VAPOR CLEANING SYSTEM, using low moisture steam and the proper attachments will clean most surfaces easier, faster and safely than traditional cleaning methods and without chemicals.

GENERAL INFORMATION

Portable
Stainless Steel Tank
Weight approximately 23 Lbs.
Produces heat up to 275 degree F.
Steam Pressure up to 75 psi.
An automatic steam pressure relief.
No Chemical needed.
Uses only Tap Water

WARNING

**TO PREVENT SCALDING OR BURNING, KEEP
BODY AWAY FROM VAPOR OUTPUT NOZZLES**

SAFETY INSTRUCTIONS

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When using the VAPOR CLEANING SYSTEM, basic precaution should always be followed.

READ ALL INSTRUCTIONS BEFORE USING THIS VAPOR CLEANING SYSTEM

WARNING – TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCKS OR INJURY:

1. Unplug Vapor System from outlet when not in use and before servicing.
2. DO NOT allow the Vapor System to be used as a toy. Exercise extreme caution when in use around children. DO NOT allow children to operate the Vapor Cleaning System
3. Use only as described in this manual. Use only manufacturers attachments.
4. DO NOT use the Vapor System with a damaged cord or plug. If the Vapor Cleaning System is not working as it should, return the system to an authorized service location.
5. DO NOT pull or carry the Vapor System by the electrical cord or hose.
6. DO NOT unplug the unit by pulling on the cord, always grasp the plug not the cord.
7. DO NOT unplug the Vapor System with wet hands.
8. DO NOT place any objects into the Vapor System openings. Keep openings free of items that may reduce the Vapor flow.
9. Keep all parts of the body away from openings, moving parts, and accessories.
10. Use caution when using the Vapor System on stairs.
11. Use caution when using the Vapor System around pools.
12. Do Not use the Vapor System on clean animals.

SAFETY INSTRUCTIONS

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- 13. Turn off all controls before unplugging the Vapor System.**
- 14. Do Not fill the Vapor System with anything else but tap water.**
- 15. Never point steam towards a human or animal.**

GROUNDING

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WARNING — Improper connection of the equipment — (grounding conductor) can result in a risk of electrical shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the unit — if it does not fit the outlet, have a proper outlet installed by a qualified electrician.

NOTE: In Canada, the use of a temporary adapter is not permitted by the Canadian Electrical Code.

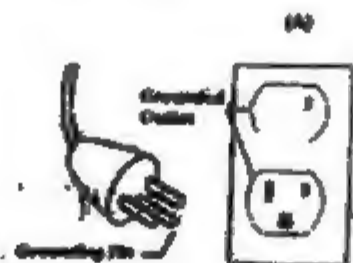
NOTE: In the event that an extension cord is used with the operation of this unit, it must be a minimum 14 gauge, 3 wire, grounded, SJ quality 60 degree C.

This Unit Must Be Grounded

If the unit should malfunction or breakdown, grounding provides a path of least resistance of electric current to reduce the risk of electrical shock. The unit is equipped with a cord having an equipment grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

This unit is designed for use with a normal 110/120 volt circuit, and has a grounded plug as shown in - figure 10.3.1

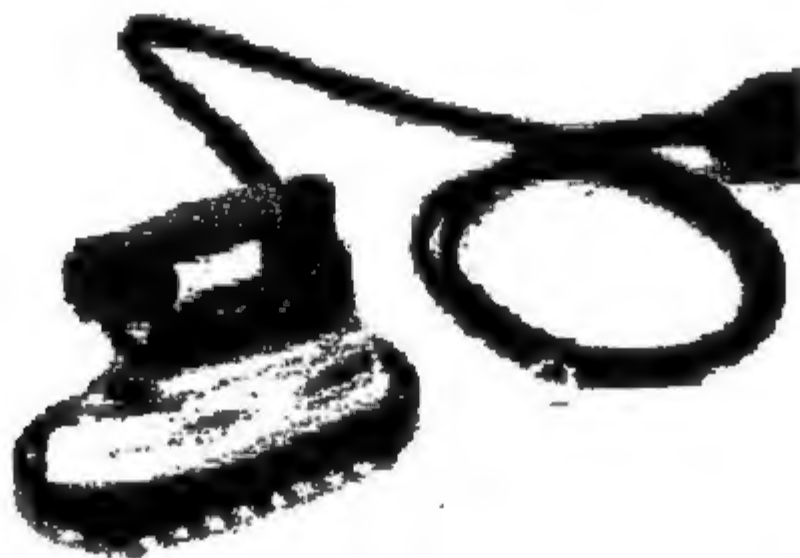
Figure 10.3.1



PRODUCT SPECIFICATION

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- **Power Supply** 110/120v
- **Dimensions** 12"w x 18"d x 10"h
- **Total power consumption** 1500 watts
- **Boiler Capacity** 4 Quart's
- **Weight** 23 Lbs.
- **Heating Time** 12-15 Minutes (Start Up)
- **Operating Time** Up to 3 Hours
- **Steam Temperature** Up to 275 deg. F
- **Housing** Stainless Steel
- **Boiler** Stainless Steel

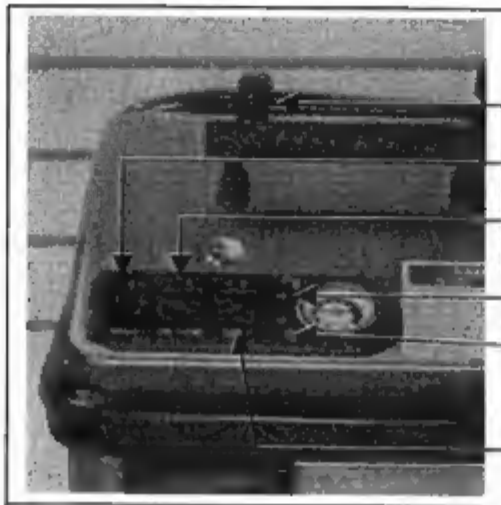


Optional Accessories

- Professional & Powerful Steam Iron

INDICATORS

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- | | |
|---|-----|
| PRESSURE REGULATOR | (1) |
| POWER ON/OFF BUTTON | (2) |
| STEAM RELEASE BUTTON | (3) |
| LOW WATER INDICATOR | (4) |
| SYSTEM READY INDICATOR
(Green Light On) | (5) |
| WATER RELEASE BUTTON | (6) |

PRECAUTIONS

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- **Make sure on/off switch on hose handle is in off position during heating.**
- **Never point steam or nozzle at anything other than the surface being cleaned**
- **Never put any chemicals or substances other than tap water in tank. The use of any other substance will void the warranty.**
- **Make sure that attachments are firmly in place before operating the system.**
- **Never use the Vapor System as a toy.**
- **Never point the steam towards humans or animals.**
- **Never let children use the Vapor Cleaning System.**

ATTACHING / REMOVING ACCESSORIES

1. **FLEX HOSE AND ACCESSORY CONNECTOR HANDLE**

All attachments attach to the handle with a lock button that snaps through a hole on each attachment

2. **BRUSH ATTACHMENT 1 HOLE, GLASS AND TILE CLEANER**

The attachment is easy to slide on either the hose handle or the extension. Always make sure the attachment is secure and the lock button has snapped into place. To remove, simply push the lock button in and slide the attachment forward.

CAUTION – Always make sure the trigger lock is in the off position (right side of handle) and do not pull the trigger when attaching or removing accessories.

3. **STRAIGHT EXTENSION**

Straight extensions may be used in any combination. Make sure the extensions are firmly pushed together and secured with the lock button. To remove, push the lock button in and slide the extension forward.

4. **LARGE AREA BRUSH**

Attach the large area brush on either the hose or any combination of extensions. Make sure that the lock button is secure.

5. **SMALL DETAIL BRUSHES**

It is recommended that you use a cloth when attaching or removing a detail brush. To connect a detail brush, push the brush firmly on the nozzle and make sure it is on tight.

6. **MEDIUM ROUND/TRIANGLE BRUSH**

It is recommended that you use a cloth when attaching or removing these brushes. To connect, push the brush firmly on the brush attachment. Make sure it is on tight.

GETTING STARTED

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Step 1 – Open filler cap from water reservoir.

Step 2 – Place filler funnel in tank and fill with 4 quarts of clean tap water. Replace filler cap by turning clockwise and pressing down.

Step 3 – Plug power supply cord into an ordinary 110-120 volt wall socket (grounded).

Step 4 – Push Power on/off button (2) to the on position.

Step 5 – When VAPOR indicator light (green light) (5) is on, the system is ready for use.

Step 6 – Push Steam release button (3) to the on position.

Step 7 – Turn on switch at hose nozzle and vent line for a few seconds. (Let system reheat)

Your Vapor Cleaning System Is Ready to Use

Note: Increase or decrease the amount of steam pressure by adjusting the pressure regulator (1)

Refer to page 7 for Indicators

The vapor system ready indicator (5) will go on and off as your system reheats during operation

When the Low Water indicator light (4) comes on the Vapor System needs to be refilled.

YOU MUST STOP USING THE SYSTEM AT THIS POINT AND REFILL THE WATER TANK

ATTENTION:

FAILURE TO DO SO WILL RESULT IN THE SYSTEM SHUTTING DOWN OFF AND POWER BEING CUT OFF. THIS MAY REQUIRE THE ATTENTION OF A QUALIFIED SERVICE PERSON.

IMPORTANT:

NEVER OPEN THE WATER RESEVOIR CAP WHEN SYSTEM IS UNDER PRESSURE. ALWAYS ENSURE THAT THE PRESSURE GAUGE IS AT "0" BEFORE OPENING.

Refer to page 7 for Indicators

CAUTION: Do not try to clean surfaces that are made of pressed paper, cardboard or any surface that is painted with non-enamel paint.

Small Detail Brush Attachment:

The detail brush attachment can be used with either the small detail brushes, the medium round or the triangle brush. These attachments can be used with great success to reach the hard to reach areas. As with all attachments the slower the brush passes over the surface, the more effective it will be. Depending on the build up, it may take longer for the vapor to penetrate the surface. Always point the brush directly at the surface to be cleaned. If you are unsure that the surface is heat resistant, try a hidden spot to test.

Large Triangle Brush

This is an all-purpose brush that can be used on virtually all surfaces. It may attached directly to the hose or with any of the extensions. If using on upholstery, place a towel over the bristles and clip on using the snaps

CAUTION – When cleaning upholstery or fabrics always try a small corner first to make sure that the material is not damaged.

Large Area Brush

The large area brush is primarily for large open areas. It excels on surfaces of carpet, tile, marble, stainless steel or any hard surface that does not readily absorb water. This brush can be used alone or with a towel.

Squeegee

The glass cleaner may be used on mirrors or any glass surface that extreme heat will not damage. After dirt film or grease has been removed turn vapor off and use as a squeegee.

The Vapor Cleaning System is made of high quality materials and needs minimum amount of maintenance.

After using store the unit in a dry and safe location.

Do not store the Vapor System for extended periods with water in the tank. To empty the tank refer to page 14 – Cleaning Water/Heating Tank.

Always clean the machine and attachments after using.

Do not leave machine outside overnight, especially during cold temperatures.

After every 30 hours of operation, fill the tank with water and add 1 cup of white vinegar – let sit overnight and drain the tank the next day (Acts as a descaler)

Trouble Shooting

Heater on/off switch or Steam Release switch not lit:

Check electrical cord is plugged in, check outlet breaker panel, or try another outlet.

Vapor has bad odor or is not clear:

Empty the tank as per instructions on page 14, refill and reheat

CLEANING WATER/HEATING TANK 14

- Step 1 Turn all switches to the off position.**
- Step 2 Unplug the system from the outlet.**
- Step 3 Make sure that the unit has cooled down before opening the filler cap. Pressure gauge should be at "0"**
- Step 4 Open Filler cap**
- Step 5 Turn the machine upside down, remove the drain plug and empty the tank.**
- Step 6 Fill the tank and let water flow through machine to flush out the unit. Repeat this process a few times.**
- Step 7 Replace the Drain Plug on bottom**
- Step 8 Follow the steps 1-7 in "Getting Started" on page 10**

After every 30 hours of operation, fill the tank with water and add 1 cup of white vinegar – let sit overnight and drain the tank the next day (Acts as a descaler)

I IMPORTANT:

NEVER OPEN THE WATER RESEVOIR CAP WHEN SYSTEM IS UNDER PRESSURE. ALWAYS ENSURE THAT THE PRESSURE GAUGE IS AT "0" BEFORE OPENING.

Limited Warranty

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Manufactured By TPA

VAPOR CLEANING SYSTEM

THE WARRANTY IS VOID: for damaged product resulting from accident, abuse, or alteration, misuse, damage caused by fire or act of God, the use of voltages other than indicated on the unit

THE WARRANTY IS VOID: if the product has been used with other substances in the water tank other than clean tap water.

THE WARRANTY IS VOID: if repair on or opening/dismantling of your system was attempted by anyone other than those authorized to perform such work.

Certain parts of the equipment are not covered by the warranty because they require replacement in the course of use due to normal wear by reason of their characteristics. These are normal wear items such as cords, hoses, switches, etc.

The manufacturer will not be held liable for any consequential or incidental damages (including personal injury, property damage, or monetary loss) that may occur in connection with your purchase, use or inability to use the product. Maximum liability, in any event, shall not exceed the purchase price of the product paid by the original purchaser.

ALL EXPRESSED AND IMPLIED WARRANTIES FOR THIS PRODUCT, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD, AND NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, WILL APPLY AFTER THIS PERIOD.

Some states do not allow limitation on the duration of implied warranties, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights that may vary from state to state.

Limited Warranty

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Manufactured By TPA

VAPOR CLEANING SYSTEM

The warranty from the VAPOR CLEANING SYSTEMS, excluding accessories, are warranted to the original consumer, that they shall be free from defects in manufacturing and materials, under normal and reasonable use for a period of one year on the unit and three years on the boiler from the date of purchase of the VAPOR CLEANING SYSTEM.

The sole and exclusive remedy under this warranty is repair or replacement, at MANUFACTURERS option of any product that proves to be defective in manufacture or materials with the above stated warranty.

THE FOLLOWING PROCEDURES MUST BE FOLLOWED TO OBTAIN PERFORMANCE OF WARRANTY:

If the product need repair, the owner must first contact Distributor and will be provided with a Return Authorization (RA) number and shipment address. THE DISTRIBUTOR WILL NOT ACCEPT PRODUCTS WITHOUT (RA) NUMBER.

Any VAPOR CLEANING SYSTEM returned for repair must be properly packed in its original shipping container. An explanation of the problem along with proof of purchase (copy of invoice) must be submitted with return of the product, which will be shipped by the owner prepaid. The RA number must be clearly marked. The owner may want to insure the shipment against possible loss or damage in transit.

The Factory does not authorize any party to assume any other warranty obligation with the sale of this product.